

REFERENCE TITLE: drinking water systems; equipment

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SB 1144

Introduced by
Senators Flake, Blendu, Cannell, Rios; Representatives Barnes, Reagan:
Senators Allen, Arzberger, Bee, Jarrett

AN ACT

AMENDING SECTION 49-353.01, ARIZONA REVISED STATUTES; RELATING TO POTABLE WATER SYSTEMS.

(TEXT OF BILL BEGINS ON NEXT PAGE)

1 Be it enacted by the Legislature of the State of Arizona:
2 Section 1. Section 49-353.01, Arizona Revised Statutes, is amended to
3 read:
4 49-353.01. Duties of director: rules: standards: water supply
5 A. The director shall adopt rules which prescribe minimum standards
6 for the:
7 1. Sanitary facilities and conditions that shall be maintained by any
8 public water system.
9 2. Equipment and materials that come into contact with drinking water
10 that is used by any domestic or industrial water supply and that is sold or
11 distributed to the public.
12 B. The director shall consider standards for chemicals, ~~materials or~~
13 ~~equipment that has been~~ certified ~~by~~ AS CONFORMING TO the national sanitation
14 foundation STANDARDS as complying with the standards required by this
15 section. EXCEPT AS EXEMPTED BY THE DEPARTMENT, A MATERIAL USED OR ANY
16 EQUIPMENT INSTALLED AFTER JANUARY 1, 1993 SHALL CONFORM TO THE NATIONAL
17 SANITATION FOUNDATION STANDARDS. In those instances where chemicals,
18 materials and equipment that come into contact with drinking water are
19 essential to the design, construction or operation of the drinking water
20 system and have not been certified by the national sanitation foundation or
21 have national sanitation foundation certification but are not available from
22 more than one source, the standards shall provide for the use of alternatives
23 which include:
24 1. Products composed entirely of ingredients determined by the
25 environmental protection agency, the food and drug administration or other
26 federal agencies as appropriate for addition to potable water or aqueous
27 food.
28 2. Products composed entirely of ingredients listed in the national
29 academy of sciences ~~"water chemicals codex"~~.
30 3. Products consistent with the specifications of the American water
31 works association.
32 4. Products that are designed for use in drinking water systems and
33 that are consistent with the specifications of the American society for
34 testing and materials.
35 5. ~~Products~~ DRINKING WATER SYSTEM COMPONENTS that are historically
36 used or in use in drinking water systems consistent with standard practice
37 and that have not been demonstrated during past applications in the United
38 States to contribute to water contamination. FOR THE PURPOSES OF THIS
39 PARAGRAPH, "DRINKING WATER SYSTEM COMPONENTS" MEANS PRODUCTS AND MATERIALS
40 THAT ARE USED IN A DRINKING WATER SYSTEM, INCLUDING PROCESS MEDIA, PROTECTIVE
41 MATERIALS, JOINING AND SEALING MATERIALS, PIPES AND RELATED PRODUCTS,
42 MECHANICAL DEVICES AND MECHANICAL PLUMBING DEVICES.
43 C. The director of the department of environmental quality may consult
44 with the director of the department of health services in developing the
45 standards prescribed by subsections A and B of this section.